PATENT

Amendments to the Claims

Following is a complete set of claims as amended with this Response. This complete set of claims excludes cancelled claims 2, 10-15, 19, and includes amended claims 1 and 16 and new claims 20-22.

1. (Currently Amended) A system comprising: an implantable cardiac therapy device;

a computing network configured to communicate with and receive data output by the implantable cardiac therapy device and to distribute the data to computing devices associated with knowledge workers who are interested in the data; and

a presentation architecture implemented by the computing network to distribute the data to the computing devices according to different formats and protocols supported by the computing devices, the presentation architecture comprising:

a processing layer to process the data received from the implantable cardiac therapy device; and

a presentation layer, separate from the processing layer, to format and encode the data according to the formats and protocols supported by the computing devices.

- 2. (Cancelled)
- 3. (Original) A system as recited in claim 1, wherein the presentation architecture comprises:

one or more records that specify the computing devices used by the knowledge workers; and

a specification store to maintain user interface definitions and style sheets specifying how the data should be presented on a particular computing device.

- 4. (Original) A system as recited in claim 1, wherein the presentation architecture comprises:
- a content formatter to format the data in different formats for presentation on the computing devices; and
- a protocol encoder to encode the data according to different protocols supported by the computing devices.
- 5. (Original) A system as recited in claim 1, wherein the implantable cardiac therapy device comprises a cardiac stimulation device.
- 6. (Original) A system as recited in claim 1, wherein the computing network is configured to distribute the data to computing devices selected from a group of computing devices comprising a computer, a portable computer, a personal digital assistant, a wireless phone, a facsimile, and a database.
- 7. (Original) A presentation architecture for presenting data output by an implantable cardiac therapy device to various computing devices operated by knowledge workers who are interested in the data, the presentation architecture comprising:
- an information source layer to collect the data from the implantable cardiac therapy device;
- a processing layer to process the data collected by the information source layer; and
- a presentation layer, separate from the processing layer, to format and encode the data according to the different formats and protocols supported by the computing devices.

(Original) A presentation architecture as recited in claim 7, wherein the 8. presentation layer comprises:

one or more records that specify the computing devices operated by the knowledge workers; and

a specification store to maintain user interface definitions and style sheets specifying how the data should be presented on a particular computing device.

(Original) A system as recited in claim 7, wherein the presentation layer 9. comprises:

a content formatter to format the data for presentation on the computing devices; and

a protocol encoder to encode the data according to different protocols supported by the computing devices.

- 10. (Cancelled)
- (Cancelled) 11.
- 12. (Cancelled)
- 13. (Cancelled)
- (Cancelled) 14.
- 15. (Cancelled)

16. (Currently Amended) In a network system for gathering data from an implantable cardiac therapy device and processing the data for distribution to various knowledge workers, a method comprising:

ascertaining capabilities of computing resources available to the knowledge workers, wherein different knowledge workers utilize different types of computing device with different capabilities; and

formatting the data from the implantable cardiac therapy device according to the capabilities of the computing resources; and

encoding the data from the implantable cardiac therapy device according to protocols supported by the computing resources.

distributing the data to the computing devices in accordance with a presentation architecture, the present architecture comprising:

a processing layer to process the data received from the implantable cardiac therapy device; and

a presentation layer, separate from the processing layer, to format and encode the data according to the formats and protocols supported by the computing devices.

- 17. (Original) A method as recited in claim 16, further comprising choosing different portions of data to format and encode based on the capabilities of the computing devices.
- 18. (Original) A method as recited in claim 16, further comprising maintaining user interface and layout criteria for the computing resources.
 - 19. (Cancelled)

20. (New) A method as recited in claim 16, wherein distributing the data in accordance with the presentation architecture comprises:

specifying the computing devices used by the knowledge workers with one or more records; and

maintaining user interface definitions and style sheets in a specification store to specify how the data should be presented on a particular computing device.

21. (New) A method as recited in claim 16, wherein distributing the data in accordance with the presentation architecture comprises:

formatting the data in different formats for presentation on the computing devices; and

encoding the data according to different protocols supported by the computing devices.

22. (New) A method as recited in claim 16, wherein the data is distributed to the computing devices selected from a group comprising a computer, a portable computer, a personal digital assistant, a wireless phone, a facsimile, and a database.